



Faculty of Food and Agriculture

MSc. Value Addition for Food and Nutrition Security

Programme Overview

This programme is structured to provide both the general coverage of value addition as well as more specialized training in postharvest technology, food chemistry, food quality and analysis and food microbiology. It is designed for graduates of agriculture or agricultural sciences or a related discipline, who are seeking to become self-employed.



Entry Requirements

In order to be admitted to the M.Sc. programme, candidates must Hold a Bachelor's Degree of at least a Lower Second-Class Honours (minimum GPA of 2.0 or equivalent) in Agriculture, Human ecology, Agribusiness or the Biological Sciences or other related discipline from an approved University.

Duration

This programme will normally extend over 12 months of full-time or 24 months of part-time study. A candidate for the MSc in Value Addition for Food and Nutrition Security will be required to complete seven core courses, and a research project.

Programme Structure

Core Courses (5 credits each)

SEMESTER I

Course Code	Title
AGRI 6401	Agricultural Value Addition
AGCP 6101	Postharvest Physiology & Biochemistry
AGRI 6201	Chemistry of Foods
AGRI 6301	Food Microbiology

SEMESTER II

Title

AGCP 6702	Food Quality and Analysis
AGCP 6802	Commodity Utilization
AGRI 6901	Product Development
AGCP 6252	Research Project



ELECTIVE COURSES

Electives are offered subject to student registration.

Interested candidates can apply online through:

<http://sta.uwi.edu/postgrad/apply.asp>

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